PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO	404812000800							
DESIGNATED/ELECTED	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/587,644 PRIORITY DATE CLAIMED						
PCT/US2005/003183	28 January 2005	30 January 2004						
TITLE OF INVENTION NITROXYL PROGENITOR COMPOUNDS AND METHODS OF USE								
APPLICANT(S) FOR DO/EO/US								
	John P. TOSCANO et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).	4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a is attached hereto.	a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not b								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), signed in counterpart (3 pages)								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concer	cn document(s) or informat	ion included:						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording.	A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14 An Application Data Sheet under 37 Cl	FR 1.76.							
15. A substitute specification.	. A substitute specification.							
6. A power of attorney and/or change of address letter.								
17. A computer-readable form of the seque	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language	translation of the international application u	inder 35 U.S.C. 154(d)(4).						

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/587,644		INTERNATIONAL APPLICATION NO. PCT/US2005/003183			ATTORNEY'S DOCKET NUMBER 404812000800					
20. Other items or information:										
The following fees have been submitted					CALCULATIONS PTO USEONLY					
21. Basic national fee (37 CFR 1.492(a))						\$300	\$ 0.0	00		
22. Examination fee (37 CFR 1.492(c))										
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 0.0	00				
23. Search	h fee (37 C	CFR 1.492	2(b))							
				eliminary examination report CT Article 33(1)-(4)						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 0.0					
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					\$400					
	IS TOTAL OI					\$500	\$ 0.00			
				ed in paper over 100 she						
electro	onic mediui	m) (37 CF	FR 1.492(j)).	? 1.821(c) or (e) or compu	·	ogram listing in an				
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra She	Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				RATE				
- 100 =		/50 =		x \$250.00				\$ 0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.0					
CLAIM	S	NUM	BER FILED	NUMBER EXTRA		RATE				
	Total claims = x 50.00					0.00				
Independent claims					200.00	0.0	50			
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				<b>½</b> .	0.00					
SUBTOTAL =					SUBTOTAL =	\$ 130.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =					\$ 0.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$					
				\$						
TOTAL FEES ENCLOSED =				\$ 130.00						
							refunded:	\$		
							Amount to be charged	\$	130.00	

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a. A check in the amount of \$	to co	ver the above fees	s is enclosed.						
b. X Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	03-1952	in the amount	of \$13	0.00	to cover the above fees.				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:		_	Electronic S SIGNATURE		/Shannon Reaney/	-			
		_	NAME	Shannon R	Reaney	_			
CUSTOMER NUMBER: 25226			IVAWIL						
		_	REGISTRATI	52,28 ON NUMBE		-			